	Application No.	Applicant(s)		
Notice of Allowability	10/022,902	902 KUSHWAHA ET AL.		
	Examiner	Art Unit		
	Adnan M. Mirza	2145		
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits in the commits of the commits	n this application. If not included unication will be mailed in due co	d ourse. THIS	
1. This communication is responsive to <u>08/06/2007</u> .				
2. X The allowed claim(s) is/are 1-6,10-14,17,21-23,44-49,53-5	7,60,64-70,74-78,81 and 8	<u>5</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).		
□ Certified copies of the priority documents have		on No		
Copies of the certified copies of the priority do	• •		on from the	
International Bureau (PCT Rule 17.2(a)).	cuments have been receive	a in this hational stage application	on nom the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	iirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	,			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			pack) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. No OLOGICAL MATERIAL.	ote the	
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413),		
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No.	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment		
Paper No./Mail Date 10/10/2007 4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's	Statement of Reasons for Allow	/ance	
of Biological Material	9.	-: //		
		In C		
	SUF	JASON CARDONE PERVISORY PATENT EXAMI	NER	

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An Examiner's Amendment to the record appears below. Should the changes and/or additions be

unacceptable to applicants, an amendment may be filed as provided by 37 CFR 1.312. To ensure

consideration of such an amendment, it must be submitted no later than the payment of the issue

fee.

Authorization for this Examiner's Amendment was given in a telephone interview with

Michael Schwartz on 10/09/07.

Please replace the existing claims 1, 44 and 65 with the amended claims 1,44 and 65 below:

1. (currently amended) A method for remotely managing a wireless device over a

telecommunications network comprising a server and the wireless device, the method comprising

the steps of:

establishing from the server to the wireless device a communicative connection between

the server and the wireless device over a signaling channel of the telecommunications network.

wherein the communicative connection is established based on a threshold condition;

transmitting a command from the server to the wireless device over the signaling network

, wherein the wireless device executes commands including:

enabling/disabling enabling access to user-specific data used by application software on

the wireless device requiring user interaction locally on the wireless device, enabling/disabling

enabling the application software, erasing at least a portion of the user-specific data, transmitting

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new application software and new user-specific data to the wireless device, querying a current state of the wireless device, and reconfiguring the application software[[;]],

disabling access to user-specific data used by application software on the wireless device requiring user interaction locally on the wireless device, and

disabling the application software;

executing the command at the wireless device after verifying at the wireless device that a signature sent by the server that is an origin of the command and signature of the device are in agreement; and

transmitting information relating to execution of the command at the wireless device from the wireless device to the server.

44. (currently amended) A system for remotely managing a wireless device over a wireless network, the system comprising:

a processor operable to execute computer program instructions; and

a memory operable to store computer program instructions executable by the processor, for performing the steps of:

establishing from the server to the wireless device a communicative connection between the server and the wireless device over a signaling channel of the telecommunications network, wherein the communicative connection is established based on a threshold condition;

transmitting a command from the server to the wireless device over the signaling network, wherein the wireless device executes commands including:

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enabling/disabling enabling access to user-specific data used by application software on the wireless device requiring user interaction locally on the wireless device, enabling/disabling enabling the application software, erasing at least a portion of the user-specific data, transmitting new application software and new user-specific data to the wireless device, querying a current state of the wireless device, and reconfiguring the application software[[;]],

disabling access to user-specific data used by application software on the wireless device requiring user interaction locally on the wireless device, and

disabling the application software;

executing the command at the wireless device after verifying at the wireless device that a signature sent by the server that is an origin of the command and signature of the device are in agreement; and

transmitting information relating to execution of the command at the wireless device from the wireless device to the server.

65. (currently amended) A computer program product for remotely managing a wireless device over a wireless network, comprising:

a computer readable medium;

computer program instructions, recorded on the computer readable medium, executable by a processor, for performing the steps of

establishing from the server to the wireless device a communicative connection between the server and the wireless device over a signaling channel of the telecommunications network, wherein the communicative connection is established based on a threshold condition;

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transmitting a command from the server to the wireless device over the signaling network, wherein the wireless device executes commands including:

enabling disabling enabling access to user-specific data used by application software on the wireless device requiring user interaction locally on the wireless device, enabling/disabling enabling the application software, erasing at least a portion of the user-specific data, transmitting new application software and new user-specific data to the wireless device, querying a current state of the wireless device, and reconfiguring the application software[[;]],

disabling access to user-specific data used by application software on the wireless device requiring user interaction locally on the wireless device, and

disabling the application software;

executing the command at the wireless device after verifying at the wireless device that a signature sent by the server that is an origin of the command and signature of the device are in agreement; and

transmitting information relating to execution of the command at the wireless device from the wireless device to the server.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adnan Mirza whose telephone number is (571) 272-3885. The examiner can normally be reached on Monday through Friday from 9:30 A.M. to 6:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Jason Cardone, can be reached on (571) 272-3933. The fax phone numbers for the organization where this application or proceeding is assigned are listed herein below. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for un published applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at (866)-217-9197 (toll-free).

REASON'S FOR ALLOWANCE

1. The claims 1-6,10-14,17,21-23,44-49,53-57, 60,64-70, 74-78, 81 and 85 are now have

been allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art references most closely resembling the applicant's claimed invention are

NyKanene et al (U.S. 6,574,678) and Chen et al (U.S. 2005/0089052).

First NyKanene disclosed a method for installing at least one service of at least one external

device to a data processor. Said at least one service can be used for controlling the functions of

said external device from the data processor. However NyKanene failed to disclose "enabling

access to user-specific data used by application software on the wireless device requiring user

interaction locally on the wireless device, enabling the application software, erasing at least a

portion of the user-specific data, transmitting new application software and new user-specific

data to the wireless device, querying a current state of the wireless device, and reconfiguring the

application software, disabling access to user-specific data used by application software on the

wireless device requiring user interaction locally on the wireless device, and disabling the

application software" (claims 1,44,65).

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Second Cheng also failed to disclose, "enabling access to user-specific data used by application

software on the wireless device requiring user interaction locally on the wireless device, enabling

the application software, erasing at least a portion of the user-specific data, transmitting new

application software and new user-specific data to the wireless device, querying a current state of

the wireless device, and reconfiguring the application software, disabling access to user-specific

data used by application software on the wireless device requiring user interaction locally on the

wireless device, and disabling the application software" (claims 1,44,65).

In summary, the Examiner submits that there is no motivation to combine the aforementioned

references; therefore, claims 1-6,10-14,17,21-23,44-49,53-57, 60,64-70, 74-78, 81 and 85 have

been deemed allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

SUPERVISORY PATENT EXAMINER

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